# Dietary Guideline #1 Adequate Nutrients Within Calorie Needs

What in the world of nutrition does that mean????







#### **Calories**

- Many Americans eat MORE calories than they need and still don't get enough of their daily required nutrients.
- This means Americans aren't getting the required nutrients in the recommended amount of calories.
- So what does 'Adequate Nutrients with Calorie Needs' mean?



# What else do Americans eat too much of???

- Saturated Fat
- Trans Fats
- Cholesterol
- Added Sugars
- Salt



### What are nutrient dense and empty calorie foods?

- A nutrient dense food is high in nutrients and relatively low in calories.
- An empty calorie food is low in nutrients and relatively high in calories.



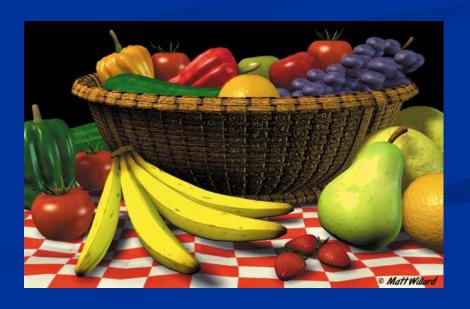


#### Recommendation

It is recommended that Americans eat more nutrient-dense foods that have fewer calories and more nutrients.



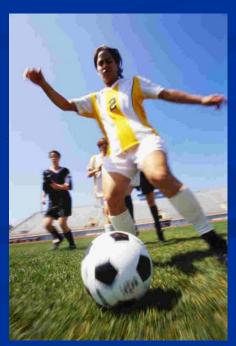




# How can a nutrient rich diet help me?

- Eating a nutrient rich diet will promote normal growth and development of children, good health for people of all ages, and a lowered risk for a number of chronic diseases, like diabetes, high blood pressure, etc.
- Does anyone in your family have diabetes, high blood pressure, cancer, heart problems???





## Which nutrients are a concern for children and adolescents?

- Calcium
- Potassium
- Fiber
- Magnesium
- Vitamin E





#### So in a nutshell...

 Eat foods high in nutrients and relatively low in calories.

